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P. 48

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* 118: 40077s Telechelic polymers terminated with carboxy groups or salts. Matsunaga, Toshiaki; Yoshida, Masatoshi; Namura, Ichiro; Izumibayashi, Masuji (Nippon Shokubai Co., Ltd.) Jpn. Kokai Tokkyo Koho JP 04,149,207 [92,149,207] (Cl. C08F8/00), 22 May 1992, Appl. 90/274,979, 12 Oct 1990; 10 pp. Monomers are polymd. in the presence of catalysts and org. Br or I compds. to give halogen-terminated polymers which are treated with amino acids or dicarboxylic acid salts to prep. the title polymers. Thus, Bu acrylate was telomerized in the presence of CH_3I_2 and V-70 to give an I-terminated telomer which was treated with glycine to give a carboxy-terminated telomer.

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